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UNITED STATES PATENT APPLICATION**TITLE****RADIO FREQUENCY ANTENNA FOR A TIRE
AND METHOD FOR SAME****PRIORITY CLAIM**

T.H. [0001] This application is a continuation-in-part of application of U.S. Application No. 10/775,623, ^{pending,} filed February 10, 2004, which is a continuation of PCT/US02/38411, filed December 3, 2002 (designating the U.S.), which is a continuation-in-part of PCT/US02/18411, filed June 11, 2002 (designating the U.S.), for which the benefits thereof are hereby claimed.

TECHNICAL FIELD OF THE INVENTION

[0002] The present invention provides a radio frequency antenna for embedding within a conductive, dielectric material (such as tire rubber), and a method of embedding a radio frequency antenna in a conductive, dielectric material.